CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81141

Survey Type: Online

Employer Id: E81141

Employer: WA State Dept. of Ecology

Worksite: NW Region # 1
Street: 3190 160th Ave Se
Jurisdiction: City of Bellevue

One-Way VMT per employee: 11.4

Survey Date: 3/26/2013 Response Rate: 92%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

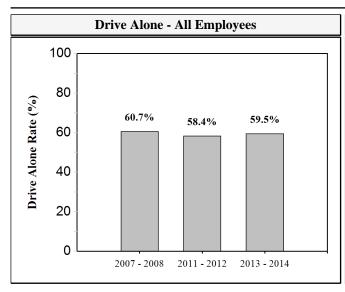
Reported Total Employees at Worksite: 195

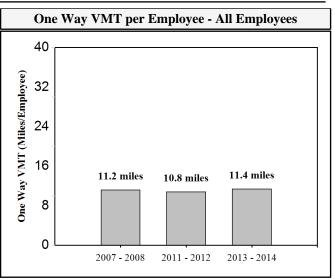
Drive Alone: 59.5% **Surveys Distributed:** 195

Surveys Returned: 180

Surveys Returned by CTR Affected Employees: 166

Total Estimated CTR - Affected Employees at Worksite: 180





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	60.7%	60.7%	11.2	10.8
2009 - 2010	50.1%	49.8%	9.3	9.2
2011 - 2012	58.4%	59.0%	10.8	10.9
2013 - 2014	59.5%	59.1%	11.4	11.4
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-2.0%	-2.6%	1.8%	5.6%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E81141

	2007 - 2008	2011 - 2012	2013 - 2014
Drive Alone - All Employees*	60.7%	58.4%	59.5%
Drive Alone - CTR Affected Employees*	60.7%	59.0%	59.1%
VMT/Employee - All Employees	11.2	10.8	11.4
VMT/Employees - CTR Affected Employees	10.8	10.9	11.4

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	487	313	415
Estimated Emissions for Total Employment	487	443	450

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	61,000	69,953	57,200
Bus Annual Passenger Miles - Surveyed Employees	61,000	49,400	52,800
Ferry Annual Passenger Miles - Estimated for Total Employment	0	10,337	22,642
Ferry Annual Passenger Miles - Surveyed Employees	0	7,300	20,900
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	42,400	22,091	17,333
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	42,400	15,600	16,000

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

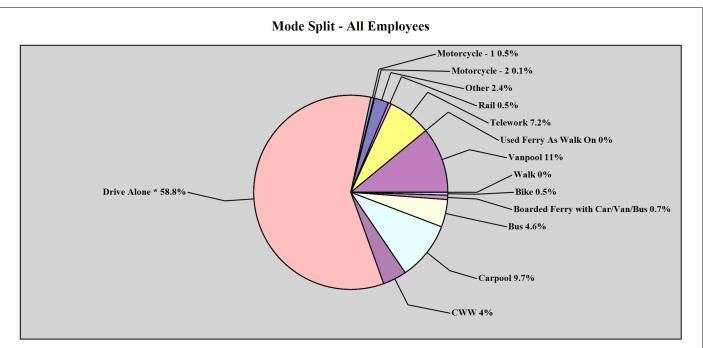
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 17.0 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



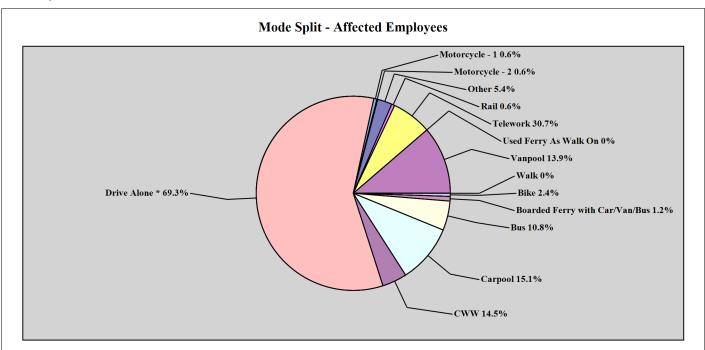
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	489	58.8%	57.8%	128	71.1%	77.4%
Carpool	81	9.7%	11.3%	27	15.0%	19.7%
Vanpool	91	11.0%	11.8%	24	13.3%	14.6%
Motorcycle - 1	4	0.5%	0.6%	1	0.6%	0.7%
Motorcycle - 2	1	0.1%	0.0%	1	0.6%	0.0%
Bus	38	4.6%	5.1%	18	10.0%	9.5%
Rail	4	0.5%	0.6%	1	0.6%	0.7%
Bike	4	0.5%	0.3%	4	2.2%	1.5%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	60	7.2%	8.1%	58	32.2%	37.2%
CWW	33	4.0%	3.4%	25	13.9%	16.1%
Boarded Ferry with Car/Van/Bus	6	0.7%	0.0%	2	1.1%	0.0%
Used Ferry As Walk On	0	0.0%	0.5%	0	0.0%	1.5%
Other	20	2.4%	0.5%	10	5.6%	0.7%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	454	58.4%	58.3%	115	69.3%	75.4%
Carpool	76	9.8%	10.7%	25	15.1%	18.0%
Vanpool	88	11.3%	12.6%	23	13.9%	15.6%
Motorcycle - 1	4	0.5%	0.7%	1	0.6%	0.8%
Motorcycle - 2	1	0.1%	0.0%	1	0.6%	0.0%
Bus	38	4.9%	4.9%	18	10.8%	9.0%
Rail	4	0.5%	0.7%	1	0.6%	0.8%
Bike	4	0.5%	0.3%	4	2.4%	1.6%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	52	6.7%	7.5%	51	30.7%	36.1%
CWW	32	4.1%	3.6%	24	14.5%	17.2%
Boarded Ferry with Car/Van/Bus	6	0.8%	0.0%	2	1.2%	0.0%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	0.8%
Other	19	2.4%	0.5%	9	5.4%	0.8%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Mode:

Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E81141

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	64	36%	180	100%
1 Days	40	22%	116	64%
2 Days	15	8%	76	42%
3 Days	13	7%	61	34%
4 Days	15	8%	48	27%
5 Days	31	17%	33	18%
6 or More Days	2	1%	2	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	ooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	40	35.1%	34	29.8%	3	2.6%	10	8.8%	1	0.9%	16	14%	0	0%	3	2.6%	37	32.5%
4 days a week (4/10s)	0	0%	18	58.1%	2	6.5%	4	12.9%	0	0%	1	3.2%	0	0%	0	0%	12	38.7%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	3	11.5%	8	30.8%	1	3.8%	3	11.5%	0	0%	4	15.4%	0	0%	0	0%	11	42.3%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	4	80%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	20%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

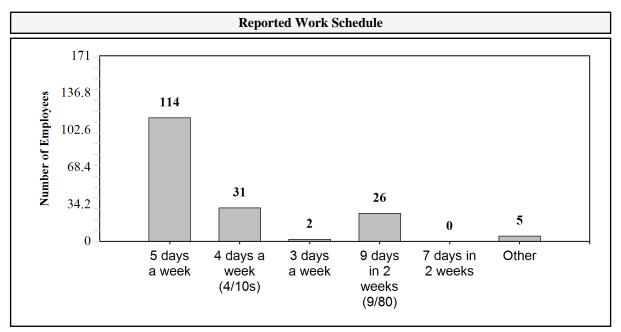
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	6
2	Motorcycle	0
2	Carpool	65
3	Carpool	15
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	19
5	Vanpool	22
6	Vanpool	5
7	Vanpool	5
8	Vanpool	25
9	Vanpool	12
10	Vanpool	3
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

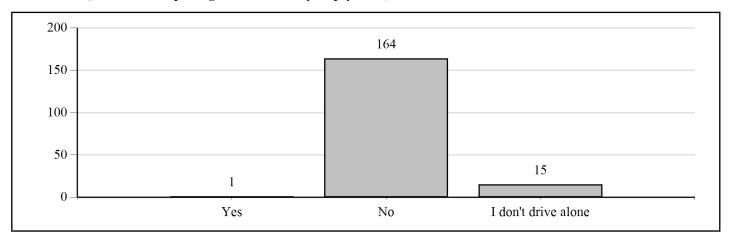
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	114	64%
4 days a week (4/10s)	31	17.4%
3 days a week	2	1.1%
9 days in 2 weeks (9/80)	26	14.6%
7 days in 2 weeks	0	0%
Other	5	2.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	1.1%
I don't telework	72	40.0%
Occasionally, on an as-needed basis	35	19.4%
1-2 days/month	13	7.2%
1 day/week	55	30.6%
2 days/week	2	1.1%
3 days/week	1	0.6%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	75	18.2%
To save money	72	17.5%
Free or subsidized bus, train, vanpool pass or fare benefit	61	14.8%
I have the option of teleworking	56	13.6%
Personal health or well-being	40	9.7%
To save time using the HOV lane	39	9.5%
Financial incentives for carpooling, bicycling or walking.	27	6.6%
Other	21	5.1%
Driving myself is not an option	13	3.2%
Emergency ride home is provided	4	1.0%
Cost of parking or lack of parking	2	0.5%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	124	28.8%
I like the convenience of having my car	91	21.2%
Family care or similar obligations	76	17.7%
Other	63	14.7%
My commute distance is too short	30	7.0%
Bicycling or walking isn't safe	28	6.5%
My job requires me to use my car for work	16	3.7%
I need more information on alternative modes	2	0.5%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	0	7	0	0	3	0	0	1			
2	1	0	0	13	0	1	7	0	1	1			
3	1	0	0	5	0	0	1	0	0	0			
4	0	0	0	3	0	0	3	0	0	1			
5	0	0	0	1	0	1	0	0	0	0			
6	0	0	0	5	0	0	1	0	0	0			
7	0	0	0	0	0	0	0	0	0	0			
8	1	0	0	1	0	0	1	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	4	0	0	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	4	0	0	39	0	2	16	0	1	3			
Total One-Way Transit Trips Per Week	14	0	0	143	0	7	46	0	2	7			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	1	0	0	7	0	0	3	0	0	1				
2	1	0	0	13	0	1	7	0	1	1				
3	1	0	0	4	0	0	1	0	0	0				
4	0	0	0	3	0	0	3	0	0	1				
5	0	0	0	1	0	1	0	0	0	0				
6	0	0	0	5	0	0	1	0	0	0				
7	0	0	0	0	0	0	0	0	0	0				
8	1	0	0	1	0	0	1	0	0	0				
9	0	0	0	0	0	0	0	0	0	0				
10	0	0	0	4	0	0	0	0	0	0				
11 or more	0	0	0	0	0	0	0	0	0	0				
# Of Employees using Transit	4	0	0	38	0	2	16	0	1	3				
Total One-Way Transit Trips Per Week	14	0	0	140	0	7	46	0	2	7				



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
08038	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.56%	4	0	0	0	0	0	0	0	0	0	0	0	0
98002	1	0.56%	0	4	0	0	0	0	0	0	0	1	0	0	0
98003	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	3	1.67%	7	5	0	0	1	0	0	0	2	0	0	0	0
98005	3	1.67%	11	3	0	0	1	0	0	0	0	0	0	0	0
98006	10	5.56%	33	2	0	0	0	0	0	0	6	4	0	0	1
98007	4	2.22%	17	0	0	0	0	0	0	0	0	0	0	0	0
98008	6	3.33%	19	0	0	0	0	0	0	0	1	4	0	0	0
98011	4	2.22%	14	1	0	0	2	0	1	0	1	3	0	0	0
98012	1	0.56%	0	0	4	0	0	0	0	0	0	0	0	0	0
98019	1	0.56%	1	0	0	0	0	0	0	0	2	1	0	0	0
98021	2	1.11%	0	0	5	0	0	0	0	0	1	0	0	0	0
98023	2	1.11%	5	3	0	0	0	0	0	0	1	0	0	0	0
98024	3	1.67%	13	0	0	0	0	0	0	0	1	1	0	0	0
98026	1	0.56%	0	0	4	0	0	0	0	0	0	1	0	0	0
98027	6	3.33%	23	0	0	1	0	0	1	0	2	0	0	0	0
98029	5	2.78%	15	3	0	0	2	0	0	0	4	1	0	0	0
98032	2	1.11%	9	0	0	0	0	0	0	0	0	0	0	0	0
98033	6	3.33%	22	1	0	0	1	0	0	0	1	1	0	0	0
98034	2	1.11%	5	0	0	0	3	0	0	0	1	1	0	0	0
98036	2	1.11%	4	0	0	0	0	0	0	0	0	2	0	0	0
98037	1	0.56%	0	0	5	0	0	0	0	0	0	0	0	0	0
98038	1	0.56%	4	0	0	0	0	0	0	0	1	0	0	0	0
98040	1	0.56%	4	0	0	0	0	0	0	0	0	0	0	0	0
98045	6	3.33%	15	5	0	0	0	0	0	0	3	2	0	0	0



	Depar	unem	ment of fransportation												
98050	2	1.11%	5	4	0	0	0	0	0	0	0	0	0	0	0
98052	2	1.11%	7	0	0	0	0	0	0	0	0	0	0	0	0
98056	5	2.78%	14	6	0	0	2	0	0	0	1	1	0	0	0
98058	4	2.22%	13	0	0	0	5	0	0	0	0	0	0	0	0
98059	4	2.22%	18	0	0	0	0	0	0	0	1	0	0	0	1
98065	1	0.56%	0	5	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.56%	2	0	0	0	0	0	0	0	1	1	0	0	0
98074	4	2.22%	11	0	4	0	0	0	0	0	2	1	0	0	0
98075	3	1.67%	13	0	0	0	0	0	0	0	2	0	0	0	0
98077	1	0.56%	4	0	0	0	0	0	0	0	1	0	0	0	0
98083	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.56%	0	0	5	0	0	0	0	0	0	0	0	0	0
98092	1	0.56%	4	0	0	0	0	0	0	0	0	1	0	0	0
98103	9	5.00%	15	1	13	0	0	0	0	0	5	2	0	0	10
98105	4	2.22%	8	0	7	0	0	0	0	0	0	0	0	0	0
98107	2	1.11%	4	0	0	0	0	0	0	0	0	0	0	0	1
98108	1	0.56%	0	0	0	0	0	0	0	0	1	0	0	0	4
98115	3	1.67%	13	0	0	0	0	0	0	0	1	1	0	0	0
98116	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	3	1.67%	4	0	9	0	0	0	0	0	1	0	0	0	0
98118	3	1.67%	0	0	7	0	4	0	0	0	2	0	0	0	0
98119	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	1.11%	6	1	0	0	3	0	0	0	0	0	0	0	0
98122	3	1.67%	13	0	0	0	0	0	0	0	1	0	0	0	0
98125	4	2.22%	3	0	11	1	0	0	1	0	3	0	1	0	0
98133	4	2.22%	6	0	4	0	6	0	0	0	1	0	0	0	0
98136	1	0.56%	3	0	0	0	0	0	0	0	1	0	0	0	0
98144	6	3.33%	16	0	6	0	5	0	1	0	1	0	0	0	0
98146	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.56%	3	0	0	0	0	0	0	0	0	1	0	0	1
98177	1	0.56%	4	1	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.56%	2	2	0	0	0	0	0	0	1	0	0	0	0
98198	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.56%	3	0	0	0	0	0	0	0	1	1	0	0	0
98201	1	0.56%	5	0	0	0	0	0	0	0	0	0	0	0	0
98239	1	0.56%	0	1	0	0	3	0	0	0	1	0	0	0	0



98272	2	1.11%	5	5	0	0	0	0	0	0	0	0	0	0	0
98290	2	1.11%	1	8	0	0	0	0	0	0	1	0	0	0	0
98296	2	1.11%	1	8	0	0	0	0	0	0	1	0	0	0	0
98346	1	0.56%	0	0	0	4	0	0	0	0	0	0	0	0	0
98370	1	0.56%	0	0	0	0	0	0	0	0	0	0	5	0	1
98372	1	0.56%	0	5	0	0	0	0	0	0	0	0	0	0	0
98373	1	0.56%	4	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.56%	0	0	0	0	0	4	0	0	1	0	0	0	0
98375	1	0.56%	0	4	0	0	0	0	0	0	0	0	0	0	0
98391	2	1.11%	10	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.56%	3	0	0	0	0	0	0	0	1	1	0	0	0
98407	1	0.56%	1	3	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.56%	0	0	5	0	0	0	0	0	0	0	0	0	0
98513	1	0.56%	0	0	2	0	0	0	0	0	1	1	0	0	1